

<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: YONED.001APC First Named Inventor: Yoichiro NAGASU Int'l Application No.: PCT/JP2003/014024 Int'l Filing Date: October 31, 2003 Priority Date Claimed: November 1, 2002 Title: CELL ACTIVATOR, PROCESS FOR PRODUCING CELL ACTIVATOR AND APPARATUS THEREFOR Express Mail Label No.: EV 309074410 US
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: April 29, 2005 Page 1 of 2	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- |                    |                      |
|--------------------|----------------------|
| 1. Yoichiro NAGASU | 2. Shin AIZAWA       |
| 3. Shouichi NONAKA | 4. Masaya NAGASU     |
| 5. Tadatomo NAGAO  | 6. Toshihisa HOSHIAI |

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) is attached hereto.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

**OTHER APPLICATION PARTS:**

- (X) 13 Sheets of Drawings.
- (X) International Search Report (PCT/ISA/210).
- (X) Preliminary Amendment: Amendments to the specification is attached hereto on Page 3.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing twelve (12) references.
  - (X) Enclosing twelve (12) references.
- (X) International Application As Published (WO 2004/039794 A1).
- (X) Return prepaid postcard.

**FILING FEES:**

10/533360

**NATIONAL PHASE  
UTILITY APPLICATION**  
**Transmittal to the (DO/EO/US)**  
**Under 35 USC 371**

Attorney Docket No.: YONED 001ABC  
 First Named Inventor: YONED ARI  
 Int'l Application No.: PCT/JP2003/014024  
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 Page 2 of 2

**FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

<b>FEES CALCULATION</b>				
<b>FEES TYPE &amp; DETERMINATION</b>		<b>SMALL FEE</b>	<b>CALCULATION</b>	<b>TOTAL</b>
Basic Filing Fee under 1.492(a)		2631 (\$150)		\$150
Search Fee under 1.492(b) ( <i>enter one in TOTAL column</i> )				
(1) USPTO was the ISA		2641 (\$50)		\$200
(2) Foreign Search Report Enclosed		2642 (\$200)		
(3) No Search Report Enclosed		2632 (\$250)		
Examination Fee under 1.492(c) ( <i>enter one in TOTAL column</i> )				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		2643 (\$50)		\$100
(2) Non US IPEA / Noncompliant Claims		2633 (\$100)		
Excess Claims	7 - 20 = 0	2615 (\$25)	0 x 25 =	\$0
Excess Ind. Claims	3 - 3 = 0	2614 (\$100)	0 x 100 =	\$0
Multiple Dep. Claim		2616 (\$180)		\$180
			<b>TOTAL FEE DUE</b>	<b>\$630</b>
			<b>TOTAL FEE PAID (If Different Than Fee Due)</b>	<b>\$630</b>

(X) A check in the amount of \$630 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
 Katsuhiro Arai  
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 Attorney of Record  
 Customer No. 20,995  
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**10/533360**

--- Attached Sheet  
**JC20 Rec'd PCT/PTO 29 APR 2005**

**AMENDMENTS TO THE SPECIFICATION**

Prior to the first line of the specification on page 1, please insert the following paragraph:

--This application is the U.S. National Phase under 35 U.S.C. §371 of International Application PCT/JP2003/014024, filed on October 31, 2003, which claims priority of Japanese Patent Application No. 2002-320570, filed on November 1, 2002. The International Application was published under PCT Article 21(2) in a language other than English. --

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